IN THE UNITED STATES BASENT A	IND TRADEMARK OFFICE
In re U.S. Patent Application)
TAMURA et al.	
Application No. 09/762,134) Art Unit 1634
Filed: January 31, 2001) Examiner) Forman, Betty J.
For: MICROARRAY CHIP AND METHOD	
FOR INDEXING THE SAME	
Attorney Docket No. HIRA.0068)
Honorable Assistant Commissioner	
for Patents	
Washington, D.C. 20231	

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL Currently On File	CLAIMS PAID	RATE	CALCULATION
Total Claims	9	9	(Over 20)	x \$18	0
Independent Claims	4	4	1 (Over 3)	x \$86	0
MULTIPLE DEPENDENT CLAIM(S)	1	1	PAID	+ \$290	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). X 1 IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED			x ½		
ТОТ		ТОТА	L	0	

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[X] Response to Office Action	[] Petition for Extension of Timemonth
with claim amendments	[] English translation of priority document
[] Preliminary Amendment	[] Letter to Draftsperson w/ 1 page of drawings
[] Substitute Specification	[] Assignment

[]	Please charge my Deposit Accoun A duplicat		in the amount ofpaper is enclosed.	to cover the fees for	
[]	A check in the amount of \$	to cover the	e fees is enclosed.		
[X]	The Commissioner is hereby authorized to charge any additional fees associated with this communicatio or credit any overpayment to Deposit Account Number 08-1480 .				
		Respe	ctfully submitted,		
			y P. Fisher ration Number 24,344	· 	
		//	Carlos A Marquez ration Number 34,072		
_		// Rugish	1411011 54,072		

REED SMITH LLP

3110 Fairview Park Drive, Suite 1400 Falls Church, Virginia 22042 (703) 641-4200

August 24, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AF/1639

In re U.S. Patent Application)
TAMURA et al.))
Application 09/762,134) Art Unit 1634
Filed: January 31, 2001) Examiner) Forman, Betty J.
For: MICROARRAY CHIP AND METHOD) For man, Betty 3.
FOR INDEXING THE SAME)
Attorney Docket No. HIRA.0068)
Honorable Assistant Commissioner for Patents	
Washington, D.C. 20231	

RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

This is in response to the Office Action dated May 24, 2004, the period for response to which expires on August 24, 2004. Please amend the above-identified application as follows: